

# **CQ206A Information**



For Reference Only

Part Number CQ206A

Manufacturer AKM Semiconductor Inc.

Category Sensors, Transducers

Current Transducers
SENSOR CURRENT HALL 50A AC/DC

Package Module

**Description** 

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **CQ206A Specifications**

Manufacturer Part Number	CQ206A
Manufacturer	AKM Semiconductor Inc.
Category	Sensors, Transducers
	Current Transducers
Package	Module
Series	CQ
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	50A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	45mV/A
Frequency	400kHz
Linearity	±1%
Accuracy	±1%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	1µs
Current - Supply (Max)	9mA
Operating Temperature	-40°C ~ 90°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	Module
	Report errors?

# **CQ206A Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **CQ206A Payment Methods**





















## **CQ206A Shipping Methods**













If you have any question about CQ206A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com